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Platelet Engraftment

National Cancer Institute

Source

National Cancer Institute. *Platelet Engraftment*. NCI Thesaurus. Code C63323.

A platelet count of 20,000 to 50,000 (platelets per microliter of blood) is a sign of platelet engraftment. For patients who receive marrow or peripheral blood cells, platelet engraftment often happens at the same time or a little bit after neutrophil engraftment. For patients who receive cord blood, it may be 8 weeks or longer after transplant before platelet engraftment occurs.